

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040319AL\
 Data File : FD028624.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2019 19:36
 Operator : AJ\SJ
 Sample : K2214-05MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:35:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.022	4041522	28.079 ug/ml
Spiked Amount 50.000		Recovery =	56.16%
12) S 1-chlorooctadecane (S...	12.442	3300521	28.277 ug/ml
Spiked Amount 50.000		Recovery =	56.55%
Target Compounds			
1) T n-Nonane (C9)	2.864	2885212	29.908 ug/ml
2) T n-Decane (C10)	3.884	3514965	35.277 ug/ml
3) T A-Naphthalene (C11.7)	5.457	4275765	38.287 ug/ml
4) T n-Dodecane (C12)	5.875	4049943	39.727 ug/ml
5) T A~2-methylnaphthalene...	6.506	4528104	39.900 ug/ml
6) T n-Tetradecane (C14)	7.666	4349176	40.873 ug/ml
7) T n-Hexadecane (C16)	9.260	4573110	41.110 ug/ml
8) T n-Octadecane (C18)	10.697	4718622	40.751 ug/ml
10) T n-Eicosane (C20)	12.000	4723748	39.983 ug/ml
11) T n-Heneicosane (C21)	12.608	4714174	40.039 ug/ml
13) T n-Docosane (C22)	13.191	4710211	39.892 ug/ml
14) T n-Tetracosane (C24)	14.286	9339717	80.010 ug/ml
15) T n-Hexacosane (C26)	15.303	4583884	40.188 ug/ml
16) T n-Octacosane (C28)	16.245	4554199	40.529 ug/ml
17) T n-Tricontane (C30)	17.128	4547286	42.252 ug/ml
18) T n-Dotriacontane (C32)	17.954	4401363	43.421 ug/ml
19) T n-Tetratriacontane (C34)	18.758	4112340	47.035 ug/ml
20) T n-Hexatriacontane (C36)	19.764	3737832	48.580 ug/ml
21) T n-Octatriacontane (C38)	21.122	3487020	48.585 ug/ml
22) T n-Tetracontane (C40)	23.003	3535607	49.891 ug/ml

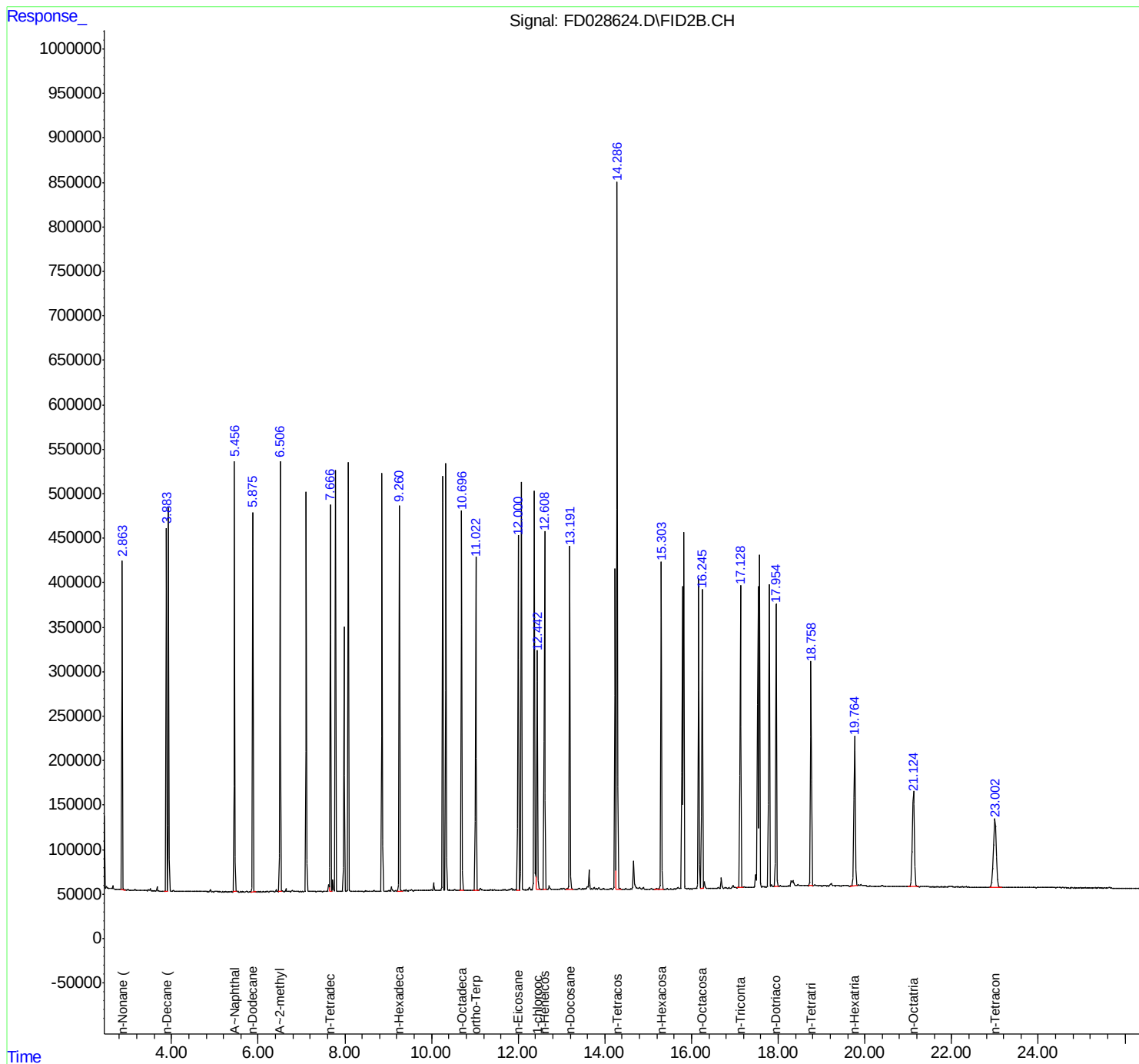
(f)=RT Delta > 1/2 Window

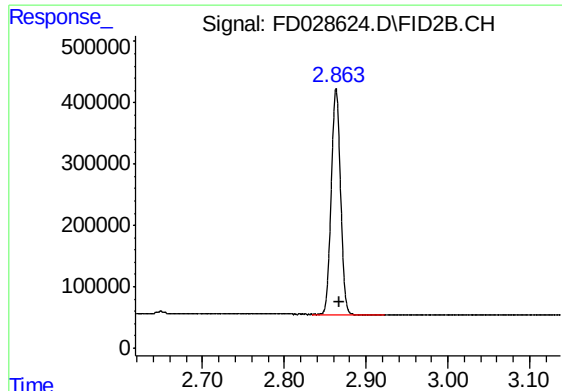
(m)=manual int.

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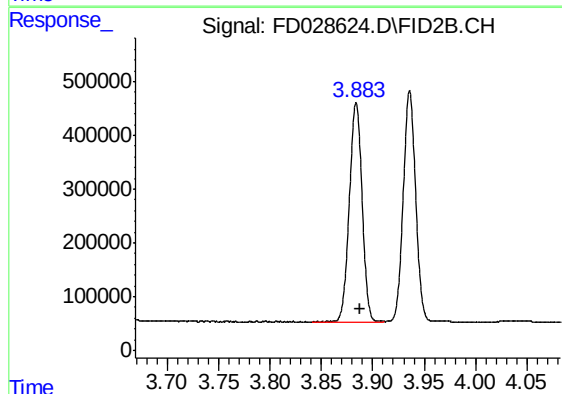
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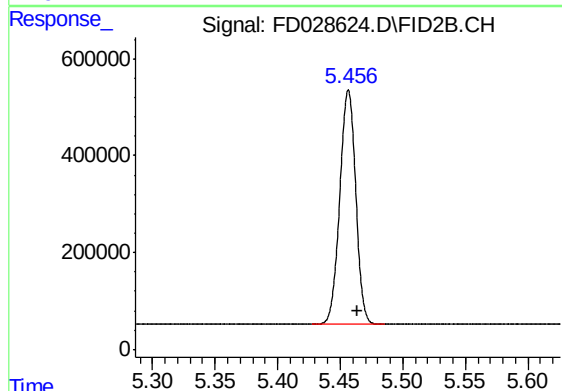
#1 n-Nonane (C9)

R.T.: 2.864 min
Delta R.T.: -0.003 min
Response: 2885212
Conc: 29.91 ug/ml



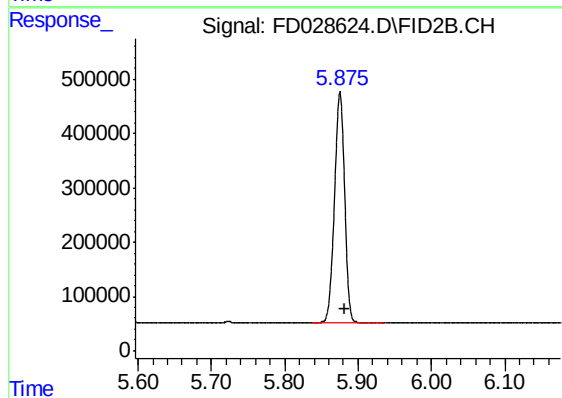
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: -0.004 min
Response: 3514965
Conc: 35.28 ug/ml



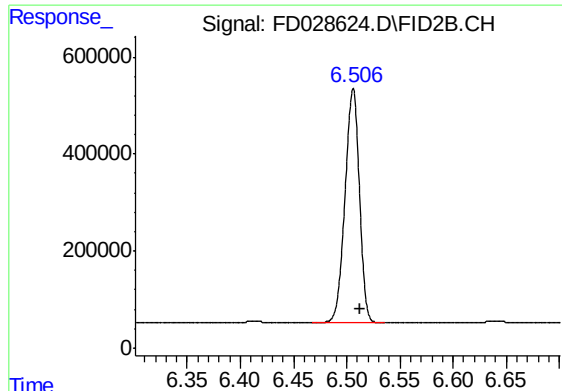
#3 A~Naphthalene (C11.7)

R.T.: 5.457 min
Delta R.T.: -0.007 min
Response: 4275765
Conc: 38.29 ug/ml



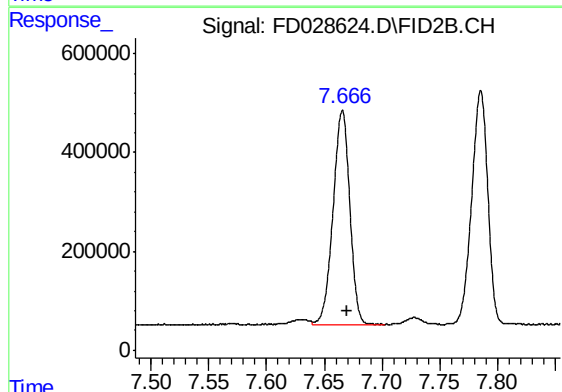
#4 n-Dodecane (C12)

R.T.: 5.875 min
Delta R.T.: -0.006 min
Response: 4049943
Conc: 39.73 ug/ml



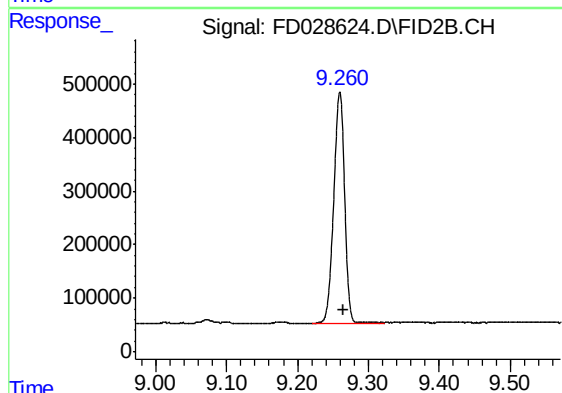
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.506 min
Delta R.T.: -0.007 min
Response: 4528104
Conc: 39.90 ug/ml



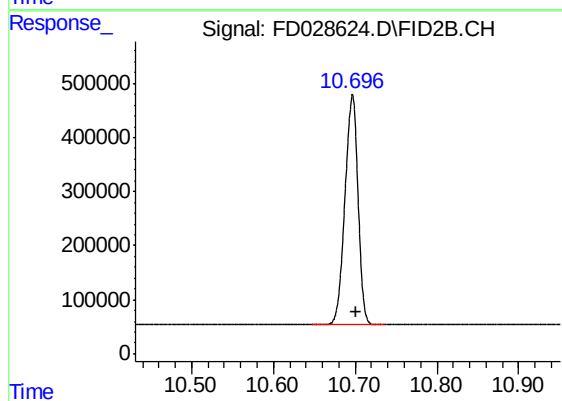
#6 n-Tetradecane (C14)

R.T.: 7.666 min
Delta R.T.: -0.005 min
Response: 4349176
Conc: 40.87 ug/ml



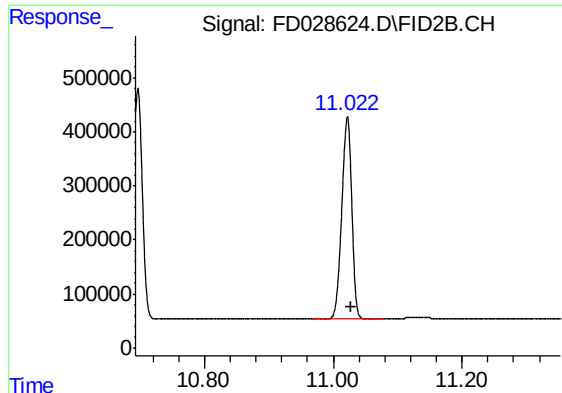
#7 n-Hexadecane (C16)

R.T.: 9.260 min
Delta R.T.: -0.005 min
Response: 4573110
Conc: 41.11 ug/ml



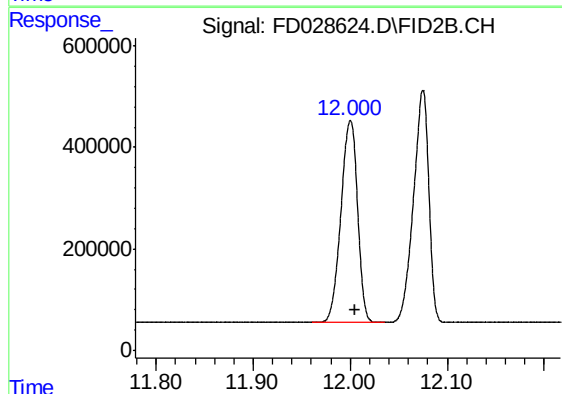
#8 n-Octadecane (C18)

R.T.: 10.697 min
Delta R.T.: -0.005 min
Response: 4718622
Conc: 40.75 ug/ml



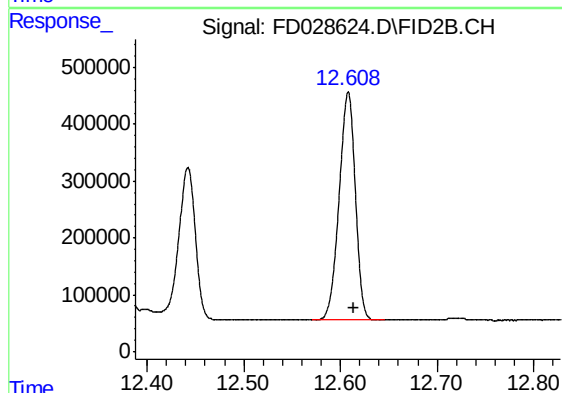
#9 ortho-Terphenyl (SURR)

R.T.: 11.022 min
Delta R.T.: -0.006 min
Response: 4041522
Conc: 28.08 ug/ml



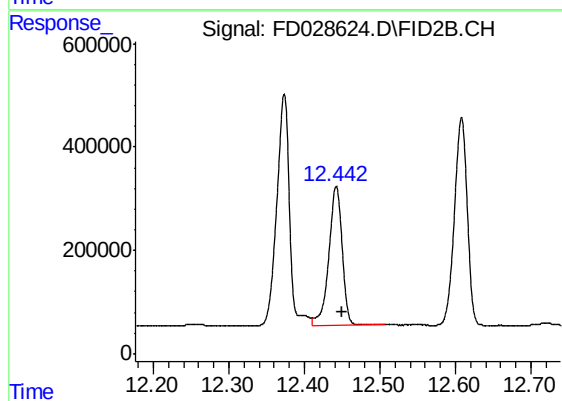
#10 n-Eicosane (C20)

R.T.: 12.000 min
Delta R.T.: -0.005 min
Response: 4723748
Conc: 39.98 ug/ml



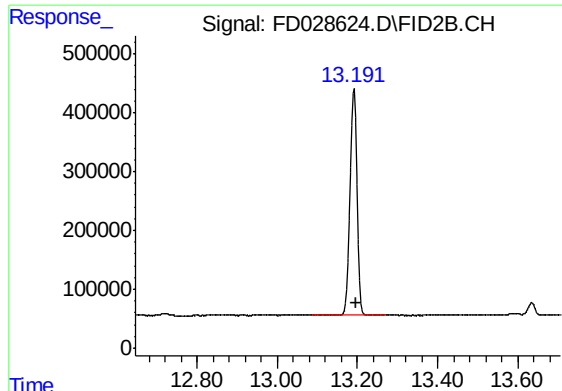
#11 n-Heneicosane (C21)

R.T.: 12.608 min
Delta R.T.: -0.006 min
Response: 4714174
Conc: 40.04 ug/ml



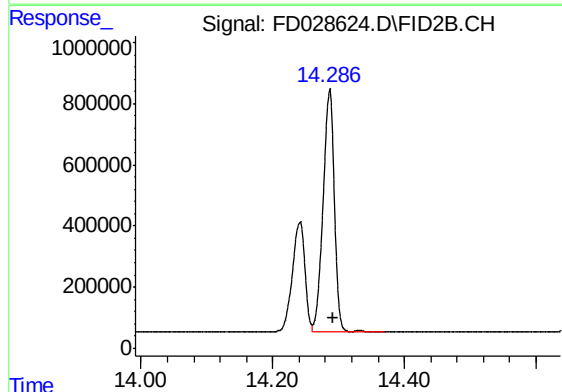
#12 1-chlorooctadecane (SURR)

R.T.: 12.442 min
Delta R.T.: -0.007 min
Response: 3300521
Conc: 28.28 ug/ml



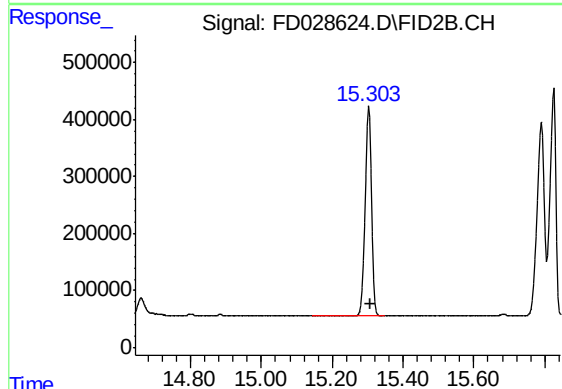
#13 n-Docosane (C22)

R.T.: 13.191 min
Delta R.T.: -0.006 min
Response: 4710211
Conc: 39.89 ug/ml



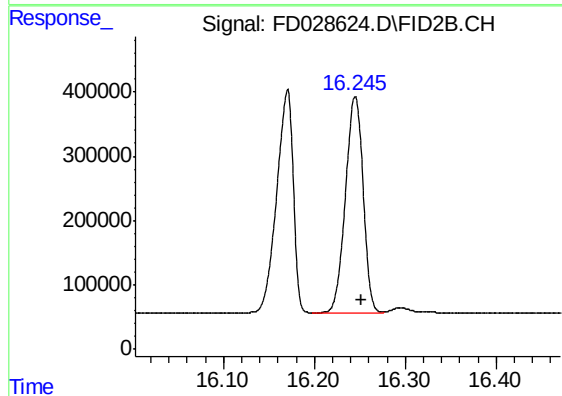
#14 n-Tetracosane (C24)

R.T.: 14.286 min
Delta R.T.: -0.007 min
Response: 9339717
Conc: 80.01 ug/ml



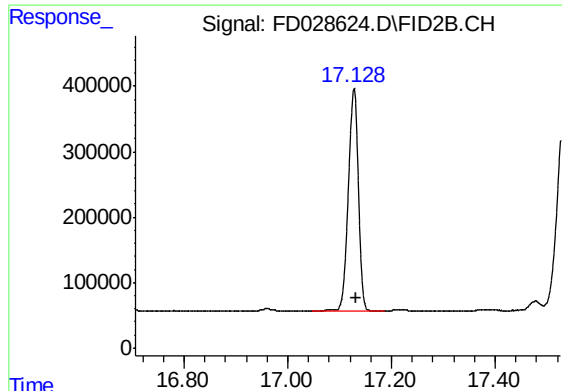
#15 n-Hexacosane (C26)

R.T.: 15.303 min
Delta R.T.: -0.004 min
Response: 4583884
Conc: 40.19 ug/ml



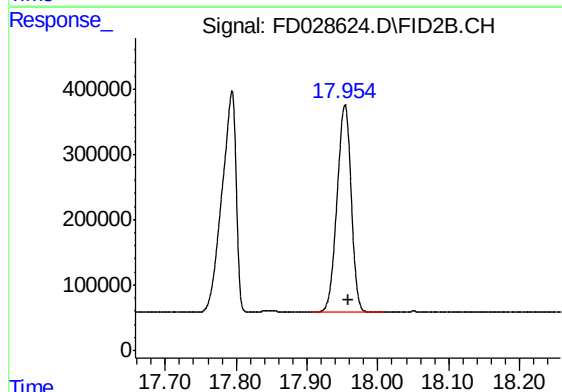
#16 n-Octacosane (C28)

R.T.: 16.245 min
Delta R.T.: -0.007 min
Response: 4554199
Conc: 40.53 ug/ml



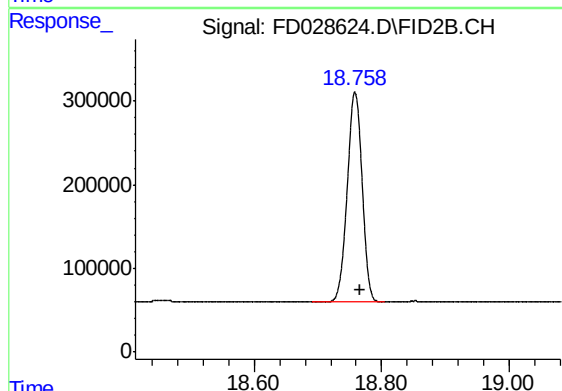
#17 n-Tricontane (C30)

R.T.: 17.128 min
Delta R.T.: -0.005 min
Response: 4547286
Conc: 42.25 ug/ml



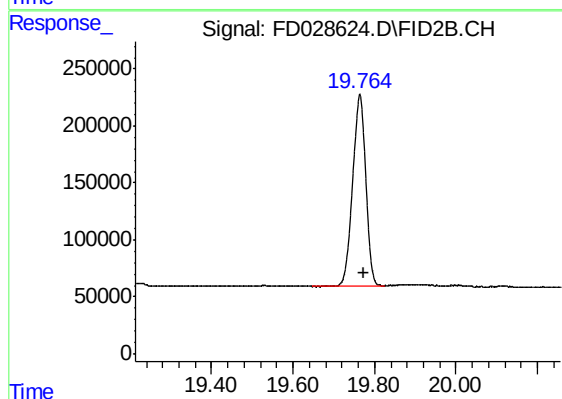
#18 n-Dotriacontane (C32)

R.T.: 17.954 min
Delta R.T.: -0.005 min
Response: 4401363
Conc: 43.42 ug/ml



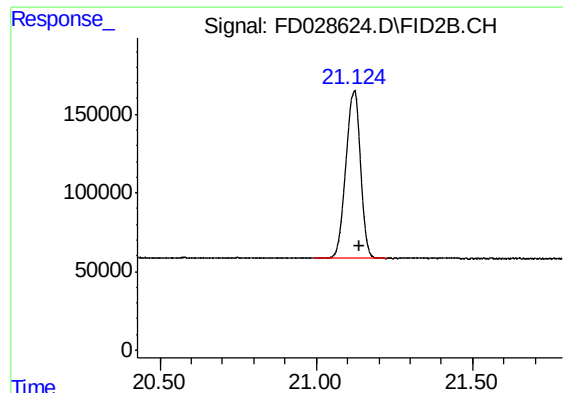
#19 n-Tetratriacontane (C34)

R.T.: 18.758 min
Delta R.T.: -0.009 min
Response: 4112340
Conc: 47.03 ug/ml



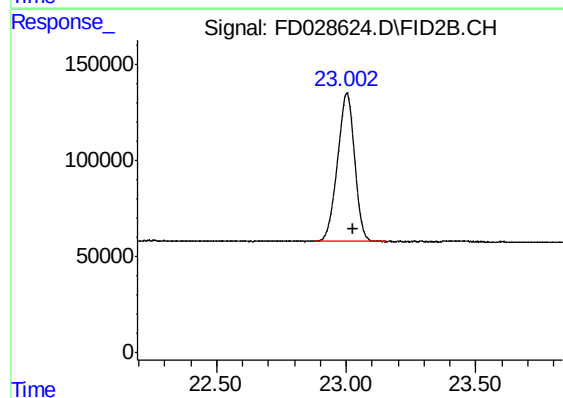
#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: -0.010 min
Response: 3737832
Conc: 48.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.122 min
Delta R.T.: -0.015 min
Response: 3487020
Conc: 48.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.003 min
Delta R.T.: -0.027 min
Response: 3535607
Conc: 49.89 ug/ml